



AF 2762
PATENT 2122
7-2804
133

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joseph P. Bigus et al. : Date: July 19, 2004
Group Art Unit: 2762 : IBM Corporation
Examiner: W. Starks : Intellectual Property Law
Serial No.: 09/100,595 : Dept. 917, Bldg. 006-1
Filed: June 19, 1998 : 3605 Highway 52 North
Title: OPTIMIZING THE PERFORMANCE : Rochester, MN 55901
OF COMPUTER TASKS USING
INTELLIGENT AGENT WITH
MULTIPLE PROGRAM MODULES
HAVING VARIED DEGREES OF
DOMAIN KNOWLEDGE

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INFORMATION DISCLOSURE STATEMENT AND PETITION REQUESTING
CONSIDERATION UNDER 37 C.F.R. §1.97(d)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants request that the information listed on the attached Form PTOSB08A be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. §1.97. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standard of materiality defined in 37 C.F.R. §1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. §1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Docket No. RO996-052LB
Serial No. 09/100,595

37 CFR 2004.2762-00000018 090465 09100595
MAY 2004 130.00 DA
MS 501460



PATENT

This Information Disclosure Statement is being filed under 37 C.F.R. §1.97(d) after final office action or notice of allowance, but before payment of the issue fee. The certification specified in 37 C.F.R. §1.97(e) follows below.

The petition fee of \$130.00 set forth in 37 C.F.R. §1.17(i) is to be charged to our Deposit Account No. 09-0465.

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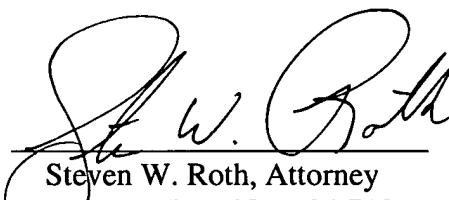
JUL 26 2004

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Date: July 19, 2004

Respectfully submitted,

By:

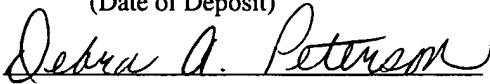


Steven W. Roth, Attorney
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

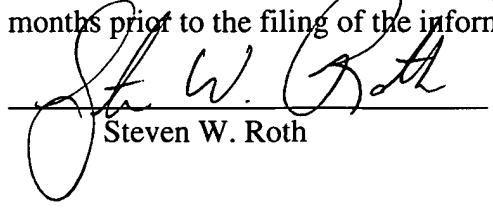
July 19, 2004

(Date of Deposit)


Debra A. Peterson

CERTIFICATION

I hereby certify that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.


Steven W. Roth

July 19, 2004

Date


**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 2

Application Number.: 09/100,595
 Filing Date: June 19, 1998
 First Named Inventor: Joseph P. Bigus
 Art Unit: 2762
 Examiner Name: W. Starks
 Attorney Docket Number.: RO996-052LB

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U.S. PATENT DOCUMENTS

Technology Center 2100

Examiner Initials*	Cite No. ¹	<u>Document Number</u> Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear
		US - 2003/0084010 A1	05-01-2003	Bigus et al.	
		US - 5,455,890	10-03-1995	Wang	
		US - 5,790,789	08-04-1998	Suarez	
		US - 6,021,437	02-01-2000	Chen et al.	
		US - 6,049,819	04-11-2000	Buckle et al.	
		US - 6,282,701 B1	08-28-2001	Wygodny et al.	
		US -			
		US -			
		US -			
		US -			
		US -			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	<u>Foreign Patent Document</u> Country ³ - Number ⁴ - Kind Code ⁵ Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear	T ⁶

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 2 of 2

Application Number.: 09/100,595
Filing Date: June 19, 1998
First Named Inventor: Joseph P. Bigus
Art Unit: 2762 REC
Examiner Name: W. Starks
Attorney Docket Number.: RO996-052LB III

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Technology Center 2100

Examiner Signature		Date Considered	
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¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.